PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004						Complete if Known						
						Application Number			09/830,994			
						Filing Date			May 3, 2001			
						First Named Inventor			Kristiina YLIHONKO			
Effective 10/01/2003. Patent fees are subject to annual revision.						Examiner Name			Kathleen Kerr			
					Art Unit			1652	1652			
Applicant claims small entity status. See 37 CFR 1.27					Attorney Docket No. 029381.49884							
TOTAL AMOUNT OF PAYMENT (\$) 210.00 METHOD OF PAYMENT (check all that apply)												
	 	FEE CALCULATION (continued)										
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☐ Charge fee(s) indicated below ☐ Charge any deficiency or credit any overpayments to the deposit account of the undersigned. Attorney								cover sheet				
Docket No. 029381.49884					130	1053 1812		Non-English specific				
☐ Charge any additional fee(s) during the pendency of this application.					2,520 920*	1804		For filing a request f Requesting publicat	-			
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to the above-identified deposit account.					1,8401	1805	1,840	*Requesting publicat Examiner action	ion of SIR after			
FEE CALCULATION 1. BASIC FILING FEE					110	2251	55		sion for reply within first month			
	Entity Small			1252	420	2252	210	Extension for reply v		nth	\$210.00	
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1003	530 2003	265 Plant filing fee		1402	330	2402	165	Filing a brief in supp	ort of an appeal			
1004	770 2004	385 Reissue filing fee		1403	290	2403	145	Request for oral hea				
1005	160 2005 l	80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a	public use proce	eding		
		SUBTOTAL (1)		1452	110	2452	55	Petition to revive - u	navoidable		 	
					1,330	2453	665		ition to revive unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from					1,330 480	2501 2502	665	-	ity issue fee (or reissue)			
	Ext	tra Claims below	Fee Paid	1502 1503	640	2502	240 320	Design issue fee Plant issue fee				
Total Claims	-20**	= x	=	1406	130	1460	130	Petitions to the Com	missioner			
Indep. Claims	-3**	= x	=	1807	50	1807	50	Processing fee under				
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1202 18 1201 86	2202 9 2201 43	Claims in excess of a Independent claims i		1810	770	2810	385	For each additional	7 CFR § 1.129(a)) or each additional invention to be			
1203 290	2203 145	Multiple dependent c	laim, if not paid					examined (37 CFR				
1204 86	2204 43	** Reissue independe		1801 1802	770	2801	385	Request for Continu Request for expedite	,	KCE)		
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and over original patent				Other	Other fee (specify)							
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**or number previously paid, if greater, For Reissues, see above.					Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
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SUBMITTED					Complete (if app	icable)						
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Name (Print/Type) Herbert I. Canton				Attorne	mey/Agent) 24,392 Telephone				Telephone	202-624-2500		
Signature ////// //									Date	07/08/04		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 09/830,994

Confirmation No. :7174

Applicant

: Kristiina YLIHONKO, et al.

Filed

May 3, 2001

TC/A.U.

: 1652

Examiner

: Kathleen Kerr : 029381.49884

Docket No. Customer No.

: 23911

Title

The Gene Cluster Involved in Aclacinomycin Biosynthesis, and

Its Use for Genetic Engineering

AMENDMENT AND REPLY

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Reply to the Office Action dated February 11, 2004 for the above-identified patent application. This Reply is accompanied by a Petition under 37 C.F.R. § 1.132.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

A Petition for Extension of Time begins on page 6 of this paper.

Remarks begin on page 7 of this paper.

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